RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number:	10/551,228
Source:	1FWP.
Date Processed by STIC:	6/20/06
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IFWP

RAW SEQUENCE LISTING DATE: 06/20/2006 PATENT APPLICATION: US/10/551,228 TIME: 12:05:33

Input Set : A:\PTO.KD.txt

Output Set: N:\CRF4\06202006\J551228.raw

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3 <110> APPLICANT: CropDesign N.V.
      5 <120> TITLE OF INVENTION: Plants having modified growth characteristics and method for
making the
      6
              same
      8 <130> FILE REFERENCE: CD-084-PCT
C--> 10 <140> CURRENT APPLICATION NUMBER: US/10/551,228
C--> 10 <141> CURRENT FILING DATE: 2005-09-28
     10 <150> PRIOR APPLICATION NUMBER: EP 03075975.7
     11 <151> PRIOR FILING DATE: 2003-04-01
     13 <160> NUMBER OF SEQ ID NOS: 3
     15 <170> SOFTWARE: PatentIn version 3.1
    17 <210> SEQ ID NO: 1
     18 <211> LENGTH: 1284
    19 <212> TYPE: DNA
    20 <213> ORGANISM: Nicotiana tabacum
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    51 gaataaaact agctgctgaa ggtatggagc caacttacca ggggaattaa ctgacaccac
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    59 caatttgatg ggtacatagc tcacttgggc tgtaattgta ttgattctgt ggatcgcagg
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    63 ctctgttatc aaatatcaac taacctatct tttgattacc gcggccgctc tagagtatcc
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    69 <211> LENGTH: 248
    70 <212> TYPE: PRT
    71 <213> ORGANISM: Nicotiana tabacum
    73 <400> SEQUENCE: 2
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79 (Glu	Ile	Ala	Arq	Lys	Ser	Gly	Leu	Asp		Ala	Met	Met	Thr	Gly	Glv	
80			•	20	•		•		25	•				30	2		
83	Asp	Val	Ala	Pro	Leu	Gly	Ala	Gln	Ala	Val	Thr	Lys	Ile	His	Glu	Ile	
84	_		35			-		40				-	45				
87	Phe	Asp	Trp	Ala	Lys	Lys	Ser	Asn	Lys	Gly	Leu	Leu	Leu	Phe	Ile	Asp	
88		50	•		-	-	55		•	•		60				-	
91 (Glu	Ala	Asp	Ala	Phe	Leu	Cys	Glu	Arg	Asn	Ser	Thr	Tyr	Met	Ser	Glu	
92			_			70	_		Ī		75		-			80	
95	Ala	Gln	Arg	Ser	Ala	Leu	Asn	Ala	Leu	Leu	Phe	Arg	Thr	Gly	Asp	Gln	
96					85					90		_		_	95		
99 :	Ser	Arg	Asp	Val	Val	Leu	Val	Leu	Ala	Thr	Asn	Arg	Pro	Gly	Asp	Leu	
100				100					105					110			
103	Asp	Ser	: Ala	a Val	Thi	. Ası	Arg	ı Ile	e Asp	Gli	ı Val	llle	e Gli	ı Phe	e Pro	Leu	
104			119					120					12				
107	Pro	Glr	ı Glı	ı Glu	ı Glı	ı Arç	g Phe	E Lys	. Lei	ı Leı	ı Lys	Let	і Ту	r Lei	ı Asr	Lys	
108		130					135				_	140				_	
111	Tyr	Leu	ı Ala	a Gly	/ Gli	ı Gly	/ Asp	Sei	Asp	Ser	Asr	ı Sei	Ly	s Tr	Gly	/ His	
	145					150					155					160	
115	Leu	Phe	E Lys	s Lys	Asr	ı Glr	ı Glr	ı Lys	arç	j Ile	Thi	: Ile	Gli	n Ası	Let	Ser	
116					165	5				170)				175	;	
119	Asp	Asp	Va]	l Ile	Arc	j Glι	ı Ala	a Ala	Lys	s Lys	s Ile	e Glu	ı Gly	/ Phe	e Ser	Gly	
120				180)				185	5				190)		
123	Arg	Glu	ı Ile	e Ala	Lys	Let	ı Met	: Ala	a Ser	· Val	. Glr	ı Ala	a Thi	r Val	l Tyr	Gly	
124			195	5				200)				205	5			
127	Ser	Pro	Asp	Cys	: Val	. Leı	ı Asp	Ser	Glr	ı Leı	ı Phe	Lys	Gl:	ı Ile	e Val	Asp	
128		210)				215	5				220)				
			Va]	l Ala	Glu	ı His	His	Glr	a Arg	j Ile	Lys	Lei	ı Ala	a Ala	a Glu	Gly	
	225					230					235	5				240	
	Met	Glu	l Pro) Thr	Туг	Glr	ı Gly	/ Asr	1								
136					245	5											
				D NO													
				TH: 2													
				DNA													
				NISM:	Art	itic	ial	sequ	ience	9							
			EATU														
				INF		7.T.T.OV	I: EX	pres	ssion	ı cas	sett	:e					
			-	ENCE:													
																ttatta	
																ggtgag	
																tatta	
																tttatt	
											_	_	-	-		tgtggt	
						_				_	_		_	_		tgcaat	
																ctacco	
																tcaagt	
																aatgaa	
168	aat	ccta	atc	aton	ttes	יכת פ	cast	+ 0 = 2	a aa	ttat	20++	. aac	acas	· act	gcac	atttaa	a 660
100	uuc			4000	ccca	0	Jual	.ccaa	u co	ccat	ayıı	. yac	igual	ayı	ayta	ulldo	. 900

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214	gggcccaagc	ttacgcgtac	ccagctttct	tgtacaaagt	ggtgatatca	caagcccggg	2040
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VERIFICATION SUMMARY DATE: 06/20/2006

PATENT APPLICATION: US/10/551,228 TIME: 12:05:35

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L:10 M:270 C: Current Application Number differs, Replaced Current Application No

L:10 M:271 C: Current Filing Date differs, Replaced Current Filing Date